

L Number	Hits	Search Text	DB	Time stamp
1	0	zheng-xiang-yang-.in.	USPAT; US-PGPUB	2003/06/25 09:59
2	0	earp-brain-.in.	USPAT; US-PGPUB	2003/06/25 10:00
3	0	earp-brian-.in.	USPAT; US-PGPUB	2003/06/25 10:00
4	4	chow-herbert-.in.	USPAT; US-PGPUB	2003/06/25 10:00
5	4	hartmann-christa-.in.	USPAT; US-PGPUB	2003/06/25 10:00
6	0	hartmann-christa-.in. not chow-herbert-.in.	USPAT; US-PGPUB	2003/06/25 10:01
7	6340	plasma same (calcium or ca)	USPAT; US-PGPUB	2003/06/25 10:01
8	377	(plasma same (calcium or ca)) same (bead\$1 or particle\$1)	USPAT; US-PGPUB	2003/06/25 10:01
9	14	((plasma same (calcium or ca)) same (bead\$1 or particle\$1)) same (polymeric or polystyrene)	USPAT; US-PGPUB	2003/06/25 10:07
10	169577	(control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3	USPAT; US-PGPUB	2003/06/25 10:10
11	56480	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3) and (calcium or ca)	USPAT; US-PGPUB	2003/06/25 10:09
12	20500	((((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3) and (calcium or ca)) and (bead\$1 or particle\$1)	USPAT; US-PGPUB	2003/06/25 10:09
13	9064	(((((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3) and (calcium or ca)) and (bead\$1 or particle\$1)) and (polymeric or polystyrene)	USPAT; US-PGPUB	2003/06/25 10:10
14	3123	(((((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3) and (calcium or ca)) and (bead\$1 or particle\$1)) and (polymeric or polystyrene)) and plasma	USPAT; US-PGPUB	2003/06/25 10:10
15	523	((((((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1) or calibrat\$3) and (calcium or ca)) and (bead\$1 or particle\$1)) and (polymeric or polystyrene)) and plasma) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 10:10
16	18641	(control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)	USPAT; US-PGPUB	2003/06/25 10:10
17	8396	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) and (calcium or ca)	USPAT; US-PGPUB	2003/06/25 10:10
18	49916	(bead\$1 or particle\$1) same (polymeric or polystyrene)	USPAT; US-PGPUB	2003/06/25 10:11

19	849	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) and (calcium or ca)) and ((bead\$1 or particle\$1) same (polymeric or polystyrene))	USPAT; US-PGPUB	2003/06/25 10:11
20	512	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) and (calcium or ca)) and ((bead\$1 or particle\$1) same (polymeric or polystyrene))) and plasma	USPAT; US-PGPUB	2003/06/25 10:11
21	53	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) and (calcium or ca)) and ((bead\$1 or particle\$1) same (polymeric or polystyrene))) and plasma) and 436/\$.cccls.	USPAT; US-PGPUB	2003/06/25 10:20
22	371	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same (calcium or ca)	USPAT; US-PGPUB	2003/06/25 10:20
23	1	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same (calcium or ca)) same bead\$1	USPAT; US-PGPUB	2003/06/25 10:21
24	301	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same calcium	USPAT; US-PGPUB	2003/06/25 10:21
25	9	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same calcium) same (bead\$1 or particle\$1)	USPAT; US-PGPUB	2003/06/25 10:22
26	348	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma	USPAT; US-PGPUB	2003/06/25 10:22
27	25	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma) same (bead\$1 or particle\$1)	USPAT; US-PGPUB	2003/06/25 10:23
28	0	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma) same (bead\$1 or particle\$1)) same (polymeric or polystyrene)	USPAT; US-PGPUB	2003/06/25 10:23
29	1	((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma) same (bead\$1 or particle\$1)) same calcium	USPAT; US-PGPUB	2003/06/25 10:23

30	24	(((((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma) same (bead\$1 or particle\$1)) not (((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1)) same plasma) same (bead\$1 or particle\$1)) same calcium)	USPAT; US-PGPUB	2003/06/25 10:28
31	244	contrast adj enhancer\$1	USPAT; US-PGPUB	2003/06/25 10:28
32	66	(contrast adj enhancer\$1) same (dye\$1 or stain\$1)	USPAT; US-PGPUB	2003/06/25 10:29
33	0	((contrast adj enhancer\$1) same (dye\$1 or stain\$1)) same ((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1))	USPAT; US-PGPUB	2003/06/25 10:29
34	0	((contrast adj enhancer\$1) same (dye\$1 or stain\$1)) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:29
35	2	((contrast adj enhancer\$1) same (dye\$1 or stain\$1)) and (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:30
36	7	(contrast adj enhancer\$1) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:31
37	9746	contrast near3 enhanc\$5	USPAT; US-PGPUB	2003/06/25 10:31
38	788	(contrast near3 enhanc\$5) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:31
39	56	((contrast near3 enhanc\$5) same (blood or plasma)) same (dye\$1 or stain\$1)	USPAT; US-PGPUB	2003/06/25 10:31
40	0	((contrast near3 enhanc\$5) same (blood or plasma)) same (dye\$1 or stain\$1)) same (coagulat\$3 or agglutinat\$3 or aggregat\$1)	USPAT; US-PGPUB	2003/06/25 10:32
41	3	((contrast near3 enhanc\$5) same (blood or plasma)) same (dye\$1 or stain\$1)) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 10:33
42	279	wallenhorst-maureen-m-.xp.	USPAT; US-PGPUB	2003/06/25 10:33
43	60	wallenhorst-maureen-m-.xp. and contrast	USPAT; US-PGPUB	2003/06/25 10:33
44	23	(wallenhorst-maureen-m-.xp. and contrast) and enhanc\$5	USPAT; US-PGPUB	2003/06/25 10:34
45	2	wallenhorst-maureen-m-.xp. and (contrast near3 enhanc\$5)	USPAT; US-PGPUB	2003/06/25 10:35
46	28349	contrast same enhanc\$5	USPAT; US-PGPUB	2003/06/25 10:35
47	6	wallenhorst-maureen-m-.xp. and (contrast same enhanc\$5)	USPAT; US-PGPUB	2003/06/25 10:35
48	4	(wallenhorst-maureen-m-.xp. and (contrast same enhanc\$5)) not (wallenhorst-maureen-m-.xp. and (contrast near3 enhanc\$5))	USPAT; US-PGPUB	2003/06/25 10:36
49	18164	contrast same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:36
50	25	wallenhorst-maureen-m-.xp. and (contrast same (blood or plasma))	USPAT; US-PGPUB	2003/06/25 10:38
51	4155	contrast near5 (stain\$3 or dy\$3)	USPAT; US-PGPUB	2003/06/25 10:39
52	278	(contrast near5 (stain\$3 or dy\$3)) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:39
53	1	wallenhorst-maureen-m-.xp. and ((contrast near5 (stain\$3 or dy\$3)) same (blood or plasma))	USPAT; US-PGPUB	2003/06/25 10:39
54	149	aggregation adj enhanc\$3	USPAT; US-PGPUB	2003/06/25 10:40
55	0	(aggregation adj enhanc\$3) same (hemoglobin or haemoglobin or hb)	USPAT; US-PGPUB	2003/06/25 10:40

56	27141	hemoglobin or haemoglobin or hb	USPAT; US-PGPUB	2003/06/25 10:40
57	1093	(hemoglobin or haemoglobin or hb) same enhanc\$3	USPAT; US-PGPUB	2003/06/25 10:40
58	37	((hemoglobin or haemoglobin or hb) same enhanc\$3) same (coagulat\$3 or aggregat\$3 or agglutinat\$3)	USPAT; US-PGPUB	2003/06/25 10:47
59	202	(hemoglobin or haemoglobin or hb) near5 (aggregat\$3 or agglutinat\$3 or coagulat\$3)	USPAT; US-PGPUB	2003/06/25 10:47
60	60	((hemoglobin or haemoglobin or hb) near5 (aggregat\$3 or agglutinat\$3 or coagulat\$3)) near5 (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:47
61	7	((((hemoglobin or haemoglobin or hb) near5 (aggregat\$3 or agglutinat\$3 or coagulat\$3)) near5 (blood or plasma)) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 10:50
62	244	contrast adj enhancer\$1	USPAT; US-PGPUB	2003/06/25 10:50
63	7	(contrast adj enhancer\$1) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:51
64	66	(contrast adj enhancer\$1) same (dye\$1 or stain\$1)	USPAT; US-PGPUB	2003/06/25 10:51
65	0	((contrast adj enhancer\$1) same (dye\$1 or stain\$1)) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 10:51
66	19	(contrast adj enhancer\$1) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 10:52
67	3220	(dye\$1 or stain\$1) near5 contrast	USPAT; US-PGPUB	2003/06/25 10:53
68	62	((dye\$1 or stain\$1) near5 contrast) near5 (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:53
69	5	((dye\$1 or stain\$1) near5 contrast) near5 (blood or plasma) same optical\$2	USPAT; US-PGPUB	2003/06/25 10:54
70	5081	contrast adj agent\$1	USPAT; US-PGPUB	2003/06/25 10:54
71	0	wallenhorst-maureen-m-.xp. and (contrast adj agent\$1)	USPAT; US-PGPUB	2003/06/25 10:54
72	1749	(contrast adj agent\$1) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 10:54
73	77	((contrast adj agent\$1) same (blood or plasma)) same (dye\$1 or stain\$1)	USPAT; US-PGPUB	2003/06/25 10:54
74	24	((contrast adj agent\$1) same (blood or plasma)) same (dye\$1 or stain\$1)) same optical\$2	USPAT; US-PGPUB	2003/06/25 10:56
75	99	(contrast adj agent\$1) and ((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1))	USPAT; US-PGPUB	2003/06/25 10:56
76	62	((contrast adj agent\$1) and ((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1))) and (stain\$1 or dye\$1)	USPAT; US-PGPUB	2003/06/25 10:56
77	1	((contrast adj agent\$1) and ((control adj composition\$1) or (hematology adj reference) or (hematology adj control\$1) or (reference adj standard\$1) or (reference adj control\$1))) and (stain\$1 or dye\$1)) and 436/\$.ccls.	USPAT; US-PGPUB	2003/06/25 11:04
78	1926	polymeric adj bead\$1	USPAT; US-PGPUB	2003/06/25 11:04
79	8	(polymeric adj bead\$1) same carboxylate	USPAT; US-PGPUB	2003/06/25 11:06
80	1	((polymeric adj bead\$1) same carboxylate) and calcium	USPAT; US-PGPUB	2003/06/25 11:07
81	372	polystyrene near3 carboxylate\$1	USPAT; US-PGPUB	2003/06/25 11:07
82	7	(polystyrene near3 carboxylate\$1) same calcium	USPAT; US-PGPUB	2003/06/25 11:08

83	107	(polystyrene near3 carboxylate\$1) same bead\$1	USPAT; US-PGPUB	2003/06/25 11:08
84	234	(polystyrene near3 carboxylate\$1) same (bead\$1 or particle\$1)	USPAT; US-PGPUB	2003/06/25 11:08
85	9	((polystyrene near3 carboxylate\$1) same (bead\$1 or particle\$1)) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 11:15
86	1	5427913.pn.	USPAT; US-PGPUB	2003/06/25 11:16
87	1	5427913.pn. and calcium	USPAT; US-PGPUB	2003/06/25 11:28
88	1	5858648.pn.	USPAT; US-PGPUB	2003/06/25 11:28
89	0	5858648.pn. and calcium	USPAT; US-PGPUB	2003/06/25 12:12
90	9253	(polymeric or polystyrene) near3 bead\$1	USPAT; US-PGPUB	2003/06/25 12:13
91	366	((polymeric or polystyrene) near3 bead\$1) same charged	USPAT; US-PGPUB	2003/06/25 12:13
92	0	((polymeric or polystyrene) near3 bead\$1) same charged) same carboxylate	USPAT; US-PGPUB	2003/06/25 12:13
93	0	((polymeric or polystyrene) near3 bead\$1) near10 ((charged adj functional) adj group\$1)	USPAT; US-PGPUB	2003/06/25 12:14
94	1	((polymeric or polystyrene) near3 bead\$1) same ((charged adj functional) adj group\$1)	USPAT; US-PGPUB	2003/06/25 12:14
95	48	((polymeric or polystyrene) near3 bead\$1) same (carboxylate adj group\$1)	USPAT; US-PGPUB	2003/06/25 12:15
96	2	((polymeric or polystyrene) near3 bead\$1) same (carboxylate adj group\$1)) same (blood or plasma)	USPAT; US-PGPUB	2003/06/25 12:17
97	1	((polymeric or polystyrene) near3 bead\$1) same (carboxylate adj group\$1)) same (blood or plasma) and calcium	USPAT; US-PGPUB	2003/06/25 12:18
98	0	((polymeric or polystyrene) near3 bead\$1) same (carboxylate adj group\$1)) same calcium	USPAT; US-PGPUB	2003/06/25 12:18

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(FILE 'HOME' ENTERED AT 08:02:05 ON 25 JUN 2003)

FILE 'CAPLUS, CAOLD, MEDLINE, BIOSIS' ENTERED AT 08:05:19 ON 25 JUN 2003

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      E ZHENG XIANG YANG/AU
L1      24 S E3
L2      0 S L1 AND (BLOOD OR PLASMA)
L3      0 S L1 AND COAGULAT?
L4      9 S L1 AND CONTROL?
L5      0 S L4 AND CALCIUM
      E EARP BRIAN/AU
L6      3 S E3-E4
L7      3 DUP REMOV L6 (0 DUPLICATES REMOVED)
      E CHOW HERBERT/AU
L8      9 S E3-E4
L9      6 S L8 AND (BLOOD OR PLASMA OR COAGULAT?)
L10     6 DUP REMOV L9 (0 DUPLICATES REMOVED)
      E HARTMANN CHRISTA/AU
L11     22 S E3
L12     8 S L11 AND (BLOOD OR PLASMA OR COAGULAT?)
L13     8 DUP REMOV L12 (0 DUPLICATES REMOVED)
L14     301 S CONTROL COMPOSITION?
L15     644 S L14 OR REFERENCE CONTROL?
L16     664 S L15 OR HEMATOLOGY CONTROL?
L17     44 S L16 AND (CALCIUM OR CA)
L18     0 S L17 AND BEAD?
L19     0 S L17 AND POLYMERIC
L20     0 S L17 AND POLYSTYRENE
L21     3 S L17 AND PARTICLE?
L22     2 S L21 AND PLASMA
L23     1948540 S CALCIUM OR CA
L24     256 S L23 AND (POLYMERIC BEAD? OR POLYSTYRENE BEAD?)
L25     18 S L24 AND PLASMA
L26     8 DUP REMOV L25 (10 DUPLICATES REMOVED)
L27     67453 S PLASMA AND (AGGREGAT? OR AGGLUNTINAT? OR COAGULAT?)
L28     5462 S L27 AND (CALCIUM OR CA)
L29     192 S L28 AND (PARTICLE? OR BEAD?)
L30     6 S L29 AND (POLYMERIC OR POLYSTYRENE)
L31     4 DUP REMOV L30 (2 DUPLICATES REMOVED)
L32     26 S L29 AND CONTROL?
L33     1 S L32 AND (COMPOSITION? OR REAGENT? OR REFERENCE OR STANDARD O
L34     25 S L32 NOT L33
L35     16 DUP REMOV L34 (9 DUPLICATES REMOVED)
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WEST Search History

DATE: Wednesday, June 25, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L34	l28 and (polymeric adj bead\$1)	0	L34
L33	L32 and (polymeric or polystyrene)	0	L33
L32	l29 and (bead\$1 or particle\$1)	28	L32
L31	L30 and (bead\$1 or particle\$1)	3	L31
L30	L29 and plasma	14	L30
L29	L28 and (calcium or ca)	358	L29
L28	(control adj composition\$1) or (hematology adj control\$1) or (reference adj control\$1)	2704	L28

L27	L26 and (polymeric or polystyrene)	15	L27
L26	L25 and bead\$1	217	L26
L25	l16 and (calcium or ca)	28838	L25
L24	L23 and (polymeric or polystyrene)	13	L24
L23	L22 and bead\$1	83	L23
L22	plasma and (calcium or ca)	11892	L22
L21	l18 and bead\$1	0	L21
L20	L19 and (polymeric or polystyrene)	2	L20
L19	L18 and (bead\$1 or particle\$1)	40	L19
L18	L17 and (calcium or ca)	443	L18
L17	L16 and plasma	2164	L17
L16	(control adj composition\$1) or (hematology adj control\$1) or (reference adj control\$1) or standard\$1 or calibrat\$3	295229	L16
L15	l12 and control\$1	7	L15
L14	l12 and carboxylate	0	L14
L13	L12 and (polymeric or polystyrene)	6	L13

L12	L11 and (particle\$1 or bead\$1)	57	L12
L11	L10 and (calcium or ca)	713	L11
L10	plasma and (aggregat\$3 or aggluntinat\$3 or coagulat\$3)	2155	L10
L9	L8 and (blood or plasma)	0	L9
L8	hartmann-c-\$.in.	26	L8
L7	L6 and (blood or plasma)	4	L7
L6	chow-h-\$.in.	23	L6
L5	L4 and (blood or plasma)	0	L5
L4	earp-\$.in.	39	L4
L3	earp-b-\$.in.	0	L3
L2	L1 and (blood or plasma)	6	L2
L1	zheng-x-\$.in.	25	L1

END OF SEARCH HISTORY